## PART B - FEE(S) TRANSMITTAL

mpletand send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

r <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This fo appropriate. All further con indicated unless corrected muintenance fee notification	rrespondence including the below or directed otherwise	smitting the ISSU Patent, advance or in Block I, by (a	JE FEE and ders and not ) specifying	PUBLICATION FEE (if requification of maintenance fees vanew correspondence address;	ircd). Blocks 1 through 5 vill be mailed to the current and/or (b) indicating a sep	should be completed where t correspondence uddress as parate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of Fee(s) Transmittal. Th papers. Each additions	mailing can only be used is certificate cannot be used if paper, such as an assignment	for domestic mailings of the for any other accompanying tent or formal drawing, must
26332 7	590 12/ <b>09/</b> 2004			have its own certificat	e of mailing or transmission.	
WESTERN DIGITAL CORP.  20511 LAKE FOREST DRIVE  C205 - INTELLECTUAL PROPERTY DEPARTMENT LAKE FOREST, CA 92630  3/04/2005 TBESHAH2 00000021 231209 10627512				Certificate of Mailing or Transmiss  I hereby certify that this Fee(s) Transmittal is being dep States Postal Service with sufficient postage for first cla I addressed to the Mail Stop ISSUE FEE address abortransmitted to the USPTO (703) 746-4000, on the date in		smission  ng deposited with the United  rel class mail in an envelope  s above, or being firesimile  date indicated below.
				Renee M. F	ranks	(Depositor's came)
					7. Dorante-	(Signature)
	O DA			March 4, 20	005	(Dart)
APPLICATION NO.	FILING DATE		FIRST NAME	D INVENTOR	ATTURNEY DOCKET NO.	CONFIRMATION NO.
10/627,512	10/627,512 07/25/2003		Ralph F	Ralph H. Castro KJ5A1302		3270
APPLN. TYPE	SMALL ENTITY	ISSUE F.	 EE	FUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
			<del></del>	\$0	\$1400	03/09/2005
nonprovisional	NO	\$1400			3/400	03/03/2003
EXAN	EXAMINER		IT	CLASS-SUBCLASS	]	
PEUGH,	PEUGH, BRIAN R			711-113000		
1. Change of correspondence address or indication of "Fe CFR 1.363).			(1) the na	ating on the patent front page, li	, MILA	l G. Shara, Esq.
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		(2) the na registered 2 registere	OR, alternatively, me of a single firm (having as a attorney or agent) and the nar- of patent attorneys or agents. If name will be printed.	es of up to no name is 3	oy R. Fawcett, Es	
3. ASSIGNEE NAME ANT	D RESIDENCE DATA TO E	SE PRINTED ON T	THE PATEN	T (print or type)		·
PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified ben 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will app T a substitute	pear on the patent. If an assign for filing an assignment.	ee is identified below, the	document has been filed for
(A) NAME OF ASSIGN	EE	D)	) RESIDENC	CE: (CITY and STATE OR CO	UNTRY)	
Western Di	gital Technolog	ies, Inc.		Lake Forest, Ca	alifornia	
				natent): Dindividual XC	orporation or other private g	roup entity Government
4a. The following fee(s) are	epolovog.	46	o. Payment of	• •	bosole	
☐ Publication Fee (No small entity discount permitted)			A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.			
Advance Order - # of Copies TWO (2)		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 23-1209 (enclose an extra copy of this form).				
	(from status indicated above	•	Deposit Acc		(Charles an Calla	copy of this folding.
	MALL ENTITY status, Sec			cant is no longer claiming SMA.		
The Director of the USPTO NOTE: The Issue Fee and F interest as shown by the rec	is requested to apply the lss ublication Fee (if required) ords of the Upited States Pat	ue Fee and Publicat will not be accepted ent and Trademark	tion Fee (if and from anyons Office.	ny) or to re-apply any previous e other than the applicant; a regi	y paid issue lee to the application of the store of the s	ation identified above. the assignee or other party in
Authorized Signature	1/2			Date Mai	rch 4, 2005	
Typed or printed name_	Milad G. Shara	ı, Esq.		Registration	No. 39,367	<del></del>
This collection of informati	on is required by 37 CFR 1.3	11. The informatio	n is required	to obtain or retain a benefit by	he public which is to file (ar	ad by the USPTO to process)

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTOL-85 (Rev. 11/04) Approved for use through 04/30/2007.

OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



Western Digital Corporation 20511 Lake Forest Drive, E118-G Lake Forest, California 92630

> Tel; 949.672.7000 Fax: 949.672.6604

DATE:

March 4, 2005

TO:

COMMISSIONER FOR PATENTS, U.S. PATENT & TRADEMARK OFFICE

FAX NO:

(703) 746-4000 (ISSUE FEE)

NO. OF PAGES: Cover + 1

CERTIFICATE OF FACSIMILE TRANSMISSION I hereby certify that this correspondence is being

facsimile transmitted to the U.S. Patent and Trademark Office on the date indicated below.

Renee M. Franks

Typed/Printed Name

Denne M Signature

March 4, 2005

_				
	APPLICATION NO.	10/627,512		
	FILING DATE	07/25/2003		
	FIRST NAMED INVENTOR	Ralph H. CASTRO, et al.		
	ART UNIT	2187		
	CONFIRMATION NO.	3270		
	EXAMINER	Brian R. Peugh		
	ATTORNEY DOCKET NO.	K35A1302		

TITLE

RANGE-BASED CACHE CONTROL SYSTEM AND METHOD

## ATTACHED WITH THIS SUBMISSION:

1. Form PTOL-85 (1 page)

PLEASE CONFIRM RECEIPT OF THIS TRANSMISSION. IF THERE IS ANY PROBLEM WITH THIS TRANSMISSION, PLEASE CALL RENEE M. FRANKS AT (949) 672-7871.

## CONFIDENTIALITY NOTE

THE INFORMATION CONTAINED IN THIS FACSIMILE TRANSMISSION MAY BE LEGALLY PRIVILEGED AND IS CONFIDENTIAL INFORMATION INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY NAMED ABOVE. IT IS EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW, INCLUDING COURT ORDERS, IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT OR THE EMPLOYEE OR AGENT RESPONSIBLE FOR DELIVERING THIS FACSIMILE TRANSMISSION TO THE INTENDED RECIPIENT. YOU ARE HEREBY NOTIFIED THAT ANY USE, DISSEMINATION, DISTRIBUTION OR COPY OF THIS FACSIMILE TRANSMISSION OR ITS INFORMATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS FACSIMILE TRANSMISSION IN ERROR, PLEASE IMMEDIATELY NOTIFY US BY TELEFAX OR TELEPHONE USING THE ABOVE NUMBERS AND AIRMAIL THIS FACSIMILE TRANSMISSION BACK TO US IMMEDIATELY. THANK YOU.

Y:\K35A\A1300-A1399\A1302\A1302\_Faxcover USPTO\_01.doc